Mountain Weather Forecast

Yorkshire Dales National Park

Forecast valid from 00:00 on Monday 26 Apr 2021 until 23:59 on Tuesday 27 Apr 2021

Forecast Issued on Sunday 25 Apr 2021 at 16:18

Confidence: High for the main story but low for the amount of cloud and rain on Tuesday.

Headline for Monday 26 Apr 2021: Fine and dry though becoming cloudier.

Mountain weather hazards on Monday 26 Apr 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Sunny	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability							
00%	00%	<05%	00%	00%	00%	00%	00%

Forecast for Monday 26 Apr 2021

Weather: A cold start to Monday with a chance of frost in prone locations. Otherwise fine and largely sunny, with patchy low cloud along eastern parts though quickly lifting. Becoming cloudier during the afternoon but remaining dry.

Chance of cloud free mountain/hill tops above 600m: 90% early morning, quickly becoming 95% or more.

Visibility: Very good though distant hills may look hazy at times.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Monday 26 Apr 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/8 E	4/5 E	5/6 S	6/9 W	8/12 W	11/16 W	10/14 SW	11/17 SW	10/15 SW
300	3/8 E	2/5 NE	1/4 SE	3/6 SW	7/11 SW	8/14 W	6/12 SW	4/12 SW	6/13 SW
Valley	2/5 E	3/4 E	2/3 E	3/7 SW	6/10 W	8/13 W	5/10 SW	3/11 SW	3/10 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	1/-1	1/-1	1/-1	4/1	7/4	7/4	6/3	5/2	4/0
300	2/0	0/-1	2/1	7/6	10/8	10/8	8/6	7/5	6/4
Valley	2/1	1/-0	3/2	7/6	10/9	11/9	9/8	8/7	7/6
Freezing Level*	1100m	1100m	1100m	1200m	1200m	1200m	1300m	1400m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Recent rainfall: measured at Malham: altitude 375m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
14:00 on Sun 25 Apr 2021	0mm	0mm	0mm

Forecast for Tuesday 27 Apr 2021

Weather: A mostly cloudy day with scattered showers, these occasionally heavy during the afternoon and early evening.

Maximum wind: Easterly 15-20mph with gusts 30mph during the evening.

Chance of cloud free mountain/hill tops above 600m: 40-60% through much of the day.

Visibility: Mediocre in cloud, with cloud as low as 600-700m. Temporarily poor in showers in the afternoon and evening.

Temperature: **Valleys:** Plus 5 becoming plus 8 Celsius
At 600m: Plus 2 becoming plus 5 Celsius, but down to zero later.
Freezing level: Above summits but down to 600m later.

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